

Title (en)
COMPACTABLE BICYCLE

Title (de)
KOMPRIMIERBARES FAHRRAD

Title (fr)
BICYCLETTE PLIANTE

Publication
EP 3519284 A1 20190807 (EN)

Application
EP 17857735 A 20171003

Priority
• US 201662403541 P 20161003
• CA 2017051178 W 20171003

Abstract (en)
[origin: WO2018064763A1] In an aspect, a compactable bicycle is provided, comprising a base frame portion and a steering structure, at least one of which has a first and a second frame element. Each frame element has a locking surface, an end, and an aperture. The frame elements are positionable in a first position wherein the first and second apertures are aligned and the locking surfaces face away from one another, and in a second position in which the apertures are unaligned. A plunger has first and second plunger locking surfaces and is movable to a clamping position where it extends in both the first and second apertures and engages the first frame element locking surfaces, and a release position wherein the plunger retracts from the second aperture sufficiently to permit the first and second ends to be separated from one another.

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